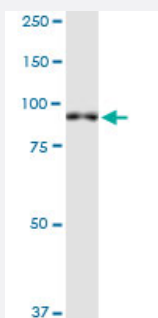


XPR1 monoclonal antibody (M06), clone 2G8

Catalog # H00009213-M06

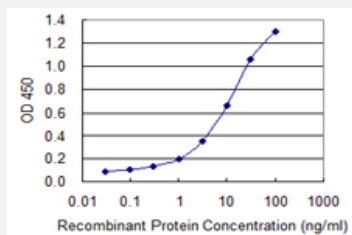
Size 100 ug

Applications



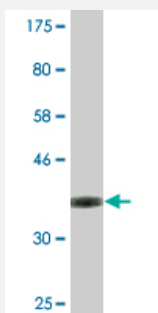
Western Blot (Tissue lysate)

XPR1 monoclonal antibody (M06), clone 2G8. Western Blot analysis of XPR1 expression in human pancreas.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged XPR1 is 0.1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.52 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant XPR1.

Immunogen	XPR1 (NP_004727.2, 598 a.a. ~ 695 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PLEVFRRFVWNFFRLENEHLNNCGEFRAVRDISVAPLNADDQTLLEQMMDQDDGVRNRQKNRS WKYNQSI SLRRPRLASQSKARDTKVLIEDTDDEAN
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.52 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

XPR1 monoclonal antibody (M06), clone 2G8. Western Blot analysis of XPR1 expression in human pancreas.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged XPR1 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — XPR1

Entrez GeneID	9213
GeneBank Accession#	NM_004736
Protein Accession#	NP_004727.2

Gene Name	XPR1
Gene Alias	FLJ90308, SYG1, X3
Gene Description	xenotropic and polytropic retrovirus receptor
Omim ID	605237
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000033084

Disease

- [Tobacco Use Disorder](#)